

## STATE OF MISSOURI DIVISION OF PROFESSIONAL REGISTRATION

# DIMENSIONS

BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS,  
PROFESSIONAL LAND SURVEYORS & PROFESSIONAL  
LANDSCAPE ARCHITECTS



FALL/WINTER 2016

## CHAIRMAN'S LETTER

By: Robert N. (Bob) Hartnett, PLA



In my first newsletter article after being appointed Board Chair, I wrote that in following in the footsteps of Dr. Paul Munger and Jim Anderson, I would endeavor to do my best to represent the Board and all four professions. This year I had the opportunity to attend the National Council of Examiners for Engineering and Surveying (NCEES) Central Zone meeting and the National Council of Architectural Registration Boards (NCARB) annual meeting. Having been to many Council of Landscape Architectural Registration Boards (CLARB)

meetings during my tenure as a member of the Landscape Architectural Division, I was familiar with the problems and issues facing CLARB.

I have learned by attending these meetings that the four professions have more similarities than differences. The three Councils share the same concerns of a shrinking exam candidate population, the delivery of a professional licensure exam to a generation with different expectations, and legal and political threats to licensure regulation. Each group had extensive dialog about what the states were seeing at the local level and were looking to the membership for ideas on future direction. NCEES, NCARB, and CLARB have made tremendous advances in the delivery, frequency and scoring of the exam, and yet future projections are troubling. Each group seems to be resolved that they must get students to understand the benefits of licensure during their education and into the exam pipeline as early as possible.

## TABLE OF CONTENTS

Chairman's Letter .....	1
Architectural Division Letter.....	2
Professional Engineering Division Letter.....	3
Professional Land Surveying Division Letter.....	5
Professional Landscape Architectural Division Letter.....	6
Public Member Letter.....	7
My First Year .....	8
Honoring Charles Royce Fugate .....	9
Important Information Regarding the Renewal of your License .....	10
§ 327.272 Revision .....	11
Transition of Professional Surveying Exam to Computer-Based Testing.....	12
Engineering and Land Surveying Dates and Filing Deadlines.....	13
Question Corner.....	14
Schedule of Upcoming Board Meetings.....	15
Fee Reduction.....	15
Need More Continuing Education Hours or Units? .....	16
2016 L.A.R.E. Administration Dates & Deadlines.....	16
Jane Coffman Retires.....	17
New Licensees .....	18
Disciplinary Actions .....	25



# DIMENSIONS



## CHAIRMAN'S LETTER CONTINUED...

Regarding licensure threats, there was a recent case in North Carolina through many state licensing boards. There was a legal suit against the North Carolina Dental Board for acting on complaints about unlicensed practice which created an unreasonable restraint of trade and promoted unfair competition. At the heart of the matter was that the Dental Board was seeking to prevent those without a dental license from offering teeth whitening. In general, the court viewed it as the Board protecting its own profession from competition against its licensees.

At the NCARB meeting, I attended an excellent presentation by an Indiana Assistant Attorney General. I learned that often combined boards covering multiple professions are less at risk by the virtue of eliminating the perception of a single profession looking to protect their own. Whether you trust Wiki, or not, here is a link to that court decision: [https://en.wikipedia.org/wiki/North\\_Carolina\\_State\\_Board\\_of\\_Dental\\_Examiners\\_v.\\_FTC](https://en.wikipedia.org/wiki/North_Carolina_State_Board_of_Dental_Examiners_v._FTC). Even so, there continues to be a nationwide political shift against regulation and licensure that the professional associations need to monitor.

I hope to attend both the NCEES annual meeting and the CLARB annual meeting in 2017 and to continue to learn about the challenges facing each of these organizations.



By: James C. (JC) Rearden, AIA, CSI, Division Chair

## ARCHITECTURAL DIVISION LETTER

2

Revisions to the rule on Licensee's Seal, 20 CSR 2030-3.060, have been proposed by the Board to better align the rule with the statutes that were revised a few years ago, as well as to clarify how the licensee should affix his or her "signature" to documents that have been sealed and dated. The intent of the clarification is to make the rule more relevant with the current practice of our

I think you will all find JC Rearden's article in this edition of *Dimensions* very interesting and informative. JC, Chair of the Architectural Division, volunteered to Chair a Board subcommittee comprised of Board Members Kelley Cramm, PE; Mike Freeman, PLS; and Bob Shotts, PLA, PLS, with a goal to review the current seal rules and regulations, review software technology relating to seals, and to make suggestions for amendments to the rules and regulations if deemed necessary. At face value this would not seem like a big task, but there was extensive work by the subcommittee to ensure that the regulation language was correct. The committee also revised an informational brochure covering seal regulations. The brochure can be found here: <http://pr.mo.gov/boards/apelsia2/apelsia2/Brochure%20Regarding%20Use%20of%20Professional%20Seals.pdf>. Thanks to the subcommittee for all their work.

Prior to the spring newsletter, we will meet in Branson in November, Jefferson City in January, and St. Louis in April. If you are close to any of these cities, we have tentatively scheduled Board open houses to meet with the licensees. Be on the lookout for an email notice with the dates and times. Attendance is also an easy way to earn one CEU/PDH/PDU.

As always, please feel free to contact me through the Board office if I can ever be of any service to you.

licensees, while at the same time requiring the minimal safeguards needed to prevent unauthorized use of the licensee's seal and signature. Documents that have been sealed, signed, and dated are basically transmitted to others in three formats: hard copy "paper," computer files in their "native file" format, and computer files in a "PDF" or similar format. These revisions would make the following changes.

**Hard Copy "Paper" Format.** There would be no change to the way a seal is affixed to a traditional hand drawing (e.g., paper, vellum, mylar), printed document, or computer generated hard copy media.



## ARCHITECTURAL DIVISION LETTER CONTINUED...

The seal may still be in the form of an embossing seal, a rubber stamp, or a computer-generated image over which the licensee shall also affix his or her handwritten "wet signature" and place the date when the document was originally sealed and signed.

**Computer Files in "Native File" Format.** For electronic or digital documents transmitted to others in their native file format (e.g., AutoCAD, Revit, Word or Excel), in lieu of a handwritten "wet signature," a digital signature with an electronic authentication process attached to or logically associated with the document would be required. The digital signature must be unique to, and under the sole control of the person using it; it must also be capable of verification and be linked to a document in such manner that the digital signature is invalidated if any data on the document is altered. The concern is that sealed documents issued in their "native file" format are too easily modified without the knowledge and authorization of the licensed professional in responsible charge. For that reason, a scanned signature would not be permitted to be affixed to a sealed document transmitted in its "native file" format.

**Computer Files in "PDF" or Similar Format.** For electronic or digital documents transmitted to others in a "pdf" or similar format where the native file has been modified so that it is not easily altered, a scanned signature would be acceptable if it is an accurate depiction of the licensee's actual signature. Such documents are not considered to be easily manipulated by the recipient. A faxed, scanned to "pdf," or printed to "pdf" file is just another means of copying a document (like photocopying or taking a picture of it) and, therefore, they would not be required to be issued with a secure electronic or digital signature authentication process. This is the only situation in which a scanned

## Amendments to the Board Rules are Forthcoming

To see the Proposed Amendments, please click on the following link:  
<http://pr.mo.gov/apelsia-proposedrules.asp>

signature would be acceptable for affixing to a sealed document. Of course, the rule would not prohibit a licensee from using a digital signature or taking other additional steps to secure his or her seal and signature from unauthorized use by others.

It is also recognized that electronic or digital documents created by a licensed professional are often transmitted to others in a preliminary state of design or to facilitate their work, i.e., shop drawings, facility management, record drawings for future renovations and additions, etc. In such circumstances the rule was clarified to allow such documents to be transmitted without a seal, signature, and date if the phrase "The information on this document is preliminary or incomplete, not for construction, recording purposes or implementation" or similar disclaimer and notice to others is placed in an obvious location so that it is readily found, easily read and not obscured by other markings.

These modifications are the result of more than a year of open committee meetings and the discussion of numerous drafts that received the input of many licensed professionals across Missouri. As technology continues to change the way we deliver our services, the rule will no doubt have to be revisited periodically to stay relevant. The increasing use of BIM is one such example. The Board encourages and appreciates continued input from licensees on these matters. For a complete review of the proposed rule go to the Board's web site, click on Proposed Rules, and then click on Chapter 03 (the signing/sealing rule) or at the following link: <http://pr.mo.gov/boards/apelsia2/apelsia/chapter%203%20proposed%20amendments%202016.pdf>





## DIMENSIONS



“In this world nothing can be said to be certain, except death and taxes” has been attributed to Benjamin Franklin in 1789. As much as we don't like it, it appears to be true.

What do Professional Engineers have in common with Architects, Professional Land Surveyors, Professional Landscape Architects, Acupuncturists, Professional Boxers, Embalmers, Physical Therapists, Nurses, and Tattooing, Body Piercing and Branding Professionals? We are all licensed by a Professional Board within the Missouri Division of Professional Registration. As a licensed professional, what can happen to you in Missouri if you fail to pay your taxes, including disputed taxes and penalties determined by the Missouri Department of Revenue? Your license will be suspended pursuant to House Bill 600.

On the Missouri Division of Professional Registration's web site, House Bill 600 is explained as follows:

“Effective July 1, 2003, all persons and business entities applying for or renewing licenses with the Division of Professional Registration are required to have paid all state income taxes, and to have filed all necessary state income tax returns for the preceding three years.

If you have failed to pay your taxes or have failed to file your tax returns your license will be subject to suspension within 90 days of being notified by the Missouri Department of Revenue of any delinquency or failure to file. This requirement was enacted in House Bill 600 of the 92nd General Assembly (2003), and was signed into law by the Governor on July 1, 2003.

If you receive a House Bill 600 letter from us, you will need to contact the Department of Revenue at (573) 751-7200 and get the tax issue resolved with their office.

Once the issue is resolved with the Department of Revenue, they will provide you with a letter of tax compliance. Once you receive the letter of tax compliance, fax it to your respective board office immediately. Please check the board web page for the appropriate tax number.”

After signing by the governor, House Bill 600 was codified into the Missouri Revised Statutes as Section 324.010. Of course this was challenged in court, and was ultimately upheld by the United States Court of Appeals for the Eighth Circuit in 2007.

What does all this mean to Professional Engineers and the other three professions regulated by Chapter 327, RSMo? If you don't pay your taxes, your license will be suspended, meaning you have no legal way to practice your profession during your suspension period; and the period lasts until you come into compliance with the Missouri Department of Revenue. The Board for Architects, Professional Engineers, Professional Land Surveyors and Professional Landscape Architects has no way for you to appeal this suspension, as it is automatic according to the statute. If you continue to practice while on suspension, you may be subject to further discipline by our Board.

Are there minimum limits to the amount of taxes owed before suspension kicks in? NO! At the August Board Meeting in Blue Springs, we had 23 individuals licensed by our Board on our initial “House Bill 600 list,” with one tax amount due listed as \$10.27. Is your PE license and the ability to continue to work as a Professional Engineer worth \$10.27 or \$18,427.11, the maximum amount listed at the August meeting. Most people settle with the Missouri Department of Revenue before it gets very far along, but not all.

Keep your license intact by paying your taxes when they are due, and settling tax disputes with the Missouri Department of Revenue as quickly as possible.

The death part of this article is a little more difficult for me to write. The Board and the Missouri engineering community recently lost one of our own. C. Royce Fugate, PE, from West Plains, Missouri passed away on July 22, 2016, after a brief illness. Royce graduated in 1959 with



## PROFESSIONAL ENGINEERING DIVISION LETTER CONTINUED...

a Civil Engineering degree from the University of Kansas and worked for the next 38 years for the Missouri Department of Transportation. He then began a second 15-year career as City Administrator/City Engineer for the City of West Plains, finally retiring in 2011.

Royce was a Past President of the Missouri Society of Professional Engineers; and he was named to the MSPE Hall of Fame shortly before his illness and death.

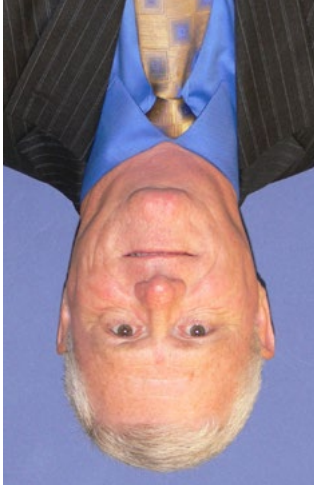
In 2005, Royce was appointed by the governor to the Board for Architects, Professional Engineers, Professional Land Surveyors

and Professional Landscape Architects, serving for eight years. He was the Chair of the Engineering Division when I joined the Board in 2008. Since I had known Royce for many years through MSPE and had provided consulting engineering services on several projects in West Plains, my transition onto the Board was made easier through his leadership.

Too often it is only after someone is gone, that we reflect upon their contribution to society. Royce Fugate served the State of Missouri, the City of West Plains and the engineering community well and without fanfare. I am proud to have called him a friend and mentor.

## PROFESSIONAL LAND SURVEYING DIVISION LETTER

By: Michael C. Freeman, PLS, Division Chair



hope each of you have had a productive year thus far and that it will continue into the fall and winter. This past legislative season was definitely not a good one for surveyors. Each year it seems like we are losing ground...we've been unable to push through any increase in educational requirements and have lost ground to the lawyers, utilities and title industry in determining who can write property descriptions. You, as individuals and collectively through MSPS, need to be more vocal...visit with your legislator and support and defend our profession.

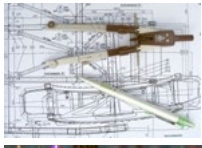
Complaints to the Survey Division were down significantly in the first quarter of the year but seemed to rebound in the second quarter. What was concerning to us was that most of the complaints were not about surveying practice or standards but instead cited unethical behavior by the surveyor. While we believe that most of these complaints are the result of poor communications rather than ethical behavior, others appear to be much more than differences of professional opinion. We want to remind you that your duty is to the public. (20 CSR 2030-2.010(3) states: "...In the performance of professional

services, licensees shall be cognizant that their primary responsibility is to the public welfare, and this shall not be compromised by any self-interest of the client or the licensee." It is quite evident looking at some of these complaints that the surveyor has become an advocate for the client rather than a finder of facts.

Like previous years, I attended the annual meeting of the National Council of Examiners for Engineers and Surveyors (NCEES). Some meetings are more informative than others. This year there were no new issues. About the most "exciting" event is the roll-out this fall of the Computer Based Testing (CBT) for the "Principles and Practice" exam. We're looking forward to see how this technology compares to the old "pencil & paper" exams. I expect that it will take a few cycles before we see anything definitive. The Surveyor's Forum generally discusses issues with mobility but this year most of the discussion was on the decline in resident educational programs for surveyors and how we can evaluate and assist these "on-line" courses by serving as mentors to the surveying student. We need to provide an achievable pathway to licensure by the surveying technician.

The Professional Land Surveying Division began administering the State Specific exam at the Board office on October 19, 2016. At the present time the exam will be given quarterly on a "first-come" basis as seating is limited. We suggest that you plan ahead and get those applications in as soon as possible.

By: Robert S. "Bob" Shotts, PLA, PLS, Division Chair



Just returned from the CLARB annual meeting, which this year was held in Philadelphia, Pennsylvania. PLA Division Member, Noel Fehr, and Board Executive Director, Judy Kempker, also attended. As always, the CLARB staff had an excellent meeting agenda and we were updated on the current trends in licensure for landscape architects. As I had discussed in the newsletter last November, CLARB undergoes a task analysis approximately every five years. This allows CLARB to evaluate not only the validity of the Landscape Architectural Registration Examination (L.A.R.E.), but also to incorporate changes in the practice of landscape architecture. This year, in addition to North American practitioners, international practitioners were also surveyed. The international Federation were conducted through cooperation with the International Federation of Landscape Architects. Interestingly, there was a 26.4% response rate from the task analysis survey. If you participated in the survey, CLARB would like to thank you. Evaluation of the task analysis is currently underway.

## Disclaimer:

The articles in this newsletter are the work and opinion of the individual authors and do not necessarily reflect the official opinion or position of the Board.

The Board began holding one hour "Open House" sessions with licensees for each of the four professions during its August meeting which was held in the Kansas City area. The Board will continue to hold these Open House sessions at the next three Board Meetings. The PLA Division Members would like to thank the landscape architects who attended the session at the August meeting and would like to encourage attendance at the upcoming sessions in Branson in November, Jefferson City in January, and St. Louis in April. One hour of continuing education credit (CEU) will be given for attendance at these Open House sessions.

Finally, license renewals are sent out in October of each year. If you were initially licensed in an EVEN year, you should have received a renewal notice. Some of you will be selected for audit of your continuing education requirements. If you are selected for an audit (this is a random selection process, and Board Members are also subject to the audit), you must be able to produce your supporting documentation evidencing the CEUs that you claimed. Therefore, it is important to keep detailed records so that, if selected, you will be able to submit enough information about your continuing education courses to allow the PLA Division to adequately evaluate what you have completed. Also, please keep in mind that 16 of the required 24 CEUs must be related to health, safety, and welfare (HSW).





# PUBLIC MEMBER LETTER

By: Sherry L. Cooper, Public Member



I was blessed this summer with a visit by two friends from Spain — a brother and sister. The last time I saw the brother was 30 years ago — he was three years old and his family lived next door to me for a few years while the father worked on a project between the Spanish Air Force and McDonnell Douglas. The boy is a lot taller now! Our two families have kept in touch for three decades and so when two of the children had a chance to come to St. Louis, I eagerly welcomed them.

You can probably guess which site was on the top of my guests' list to see during their visit — the St. Louis Gateway Arch. Everything about the 630 foot monument to westward expansion is bold, creative and striking — if not a bit scary for many people when taking the ride to the top. It is an architectural and engineering marvel.

I vividly remember watching on TV that moment on October 28, 1965 when the final section joining the two legs was put into place. Because of this enduring memory, I always insist that each visitor I take to the Arch watches the "Monument to the Dream" before we leave. I never get tired of watching the newsreel and movie footage chronicling the architectural design, engineering challenges, precise surveying, and inventive construction techniques that went into building the structure. And so this August, I found myself one more time in the theater below the Arch watching the movie alongside my two visitors from Spain.

Partway through the film it occurred to me that licensees from three of the professions regulated by the Board I now serve on as the Public Member were involved in the conception, design, and construction of this structure. The around 4,000,000 people each year who take that unusual four minute ride to the top must trust that the architects, engineers, and land surveyors designing, working on, and overseeing the construction of the Arch performed in such a manner as to protect their safety. And for many people visiting the Arch this takes a whole lot of trust! My point is that while the Arch is an uncommon structure in that most people probably experience some conscious apprehension about its safety, otherwise the public generally takes it for granted that each building, structure, bridge, system, etc. that starts out with a design is designed to be safe.

It is the responsibility of each licensed professional to ensure that this public trust is warranted — and hence — public confidence in the U.S. system of state-based professional self-regulation is justified. The Board in turn is responsible for ensuring that applicants meet the education, training, and testing requirements for licensure and license renewal established by the legislature; that licensees comply with standards of practice set by Chapter 327, RSMo; and that each complaint received by the Board is handled appropriately — all of this in order to fulfil the Board's principal mission of safeguarding the health, safety, and welfare of the public. I've now served on the Board for two years and am certain that the Board, with the support of dedicated and knowledgeable staff, takes its role to protect the public very seriously.

By the way, if you've never viewed the "Monument to the Dream" I highly recommend it. How the Gateway Arch was designed, engineered, and constructed is captivating. If it was a book, it would be a page-turner!



# DIMENSIONS



## MY FIRST YEAR

By: Craig M. Lucas, PE, CCM, Member of the Professional Engineering Division



**T**his August I completed my first full year as a member of the PE Division of the Board. To say the year was interesting would be an understatement. I would like to summarize my experience in three areas.

First - I had no idea what I was getting into. Prior to my joining, I did not have any significant interaction with the Board. I was not familiar with the issues and responsibilities a Board Member has to deal with. When I attended my first meeting in August of 2015, I was like a deer in the headlights. It was a challenge trying to keep up with the terminology, procedures, and expectations. A couple of the veteran Board Members told me it would take about a year to really understand everything. I thought to myself that seems like a long time to get up to speed. Part of it is that we only meet four times a year. With each meeting I was able to get a little more confidence and understanding of my role. Guess what, the veterans were right! The Board deals with a myriad of issues. Some of them are fairly routine and others are complex and take time to resolve. Because of the confidentiality required, it is hard to truly understand what the Board does until you are in the middle of it.

Second - I have had the privilege to work with a team of dedicated professionals on the Board. I was immediately welcomed and put to work. I appreciated both of these actions. I wanted to start making a contribution to the Board's efforts ASAP. With the workload of the Board, the additional help was appreciated. As the year went by, I was impressed with the work ethic and energy all of the Board Members displayed. The Board takes its responsibility to the citizens of Missouri and our professions seriously. There are no cutting corners, decisions are well thought out and all members are encouraged to voice their

opinion. The Missouri Board hosted the NCEES regional conference in Kansas City and the national conference was held in Indianapolis. As a new Board Member, I was able to attend both of these events. At these conferences I was able to interact with Board Members from all over the country. It was refreshing to share ideas and confirm that they were dealing with the same issues we are in Missouri. The biggest take away for me from the conferences was consistency. All of the Board Members were consistently passionate about their profession. They were consistently looking for ways to improve the effectiveness of their Boards. They are consistent about protecting the safety and welfare of the public.

Third - The Board has a fantastic staff. My first interaction with the Board after being selected and confirmed was with the Executive Director, Judy Kempker, and her staff. What a great group of individuals. The staff is the glue that holds the Board together. From day one whatever I have needed from staff to be an effective Board Member, they have provided. Keeping up with the enormous amounts of records, correspondence, etc. can be a daunting task. The staff handles this and all tasks extremely well. This makes our job as Board Members easier. I couldn't imagine trying to tackle our responsibilities without the support of the great staff we have.

My first year has been a great experience. I have become a part of a Board made up of hard working dedicated individuals. The veterans have set a great example of what it means to be on this Board and the importance of what we do. We don't always agree, but we are always agreeable and professional. I found out the time required to be an effective Board Member is a lot more than the two days four times a year I was initially told. I have met Board Members beyond Missouri that share the same goals and issues as we do. I have had the opportunity to work with a wonderful Board staff. Now that I really know what I have gotten myself into, I can't wait to continue. I consider it an honor and privilege to be a part of this Board and serve the citizens of Missouri.





## HONORING CHARLES ROYCE FUGATE



Charles Royce Fugate, Sr.  
August 13, 1935 – July 22, 2016

Charles Royce Fugate, Sr., 80, West Plains, Missouri, passed away on July 22, 2016, at his home in West Plains, Missouri, after a brief illness. Royce served as a member of the Professional Engineering Division of the Board from September 19, 2005 until June 1, 2012. Royce was Vice Chair of the PE Division from January 28, 2008 until May 6, 2008 and served as PE Division Chair from May 7, 2008 until June 1, 2012.

At the time of his passing, Royce was surrounded by his family. He was raised both in Kansas City, Missouri and on the farm of his maternal grandparents.

He attended Rockhurst College in Kansas City, Missouri and received a Bachelor's Degree in Mechanical Engineering from the University of Kansas in 1959. Two days after graduation, he began in Kansas City a 38-year career with the Missouri Department of Transportation, eventually holding the key positions of Division Engineer for Research, Development, and Technology; District Engineer for District 9 Willow Springs; Assistant District Engineer for District 4 Kansas City; and the first Value Engineering Administrator for the state. On July 10, 1965, he married Rita Sharon Gilliam at St. Joseph Church in White Church. His career took them to homes around the state (Jefferson City, Macon, Independence, Blue Springs, Willow Springs). On April 6, 1967, they

welcomed their son, Charles Jr., into their life. In 1996 Royce "retired" to a second, 15-year career as City Administrator/City Engineer for the City of West Plains. Under his direction, the City undertook numerous major accomplishments and upgrades, including: expansion of the wastewater treatment plant, new aquatic center and public library, additions to the West Plains Civic Center, construction/expansion of a new City Hall, a new central water treatment plant, and installation of two peaking power generators which provide essential and surplus power to the community. Royce loved the City of West Plains and continued to be its promoter, champion, and friend after retiring in 2011. He served one term on the City Council.

Among his many professional and civic accomplishments: membership and leadership roles in Missouri Society of Professional Engineers, National Society of Professional Engineers, American Society of Civil Engineers, Missouri Municipal League, Missouri Public Utility Alliance (recipient of Distinguished Service Award 2011), Rotary (West Plains, Willow Springs, Jefferson City), Advisory Committee for Ozarks Medical Center, and many more. In 2005, Royce was appointed by the governor to the Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Professional Landscape Architects, where he served for eight years. He was a mentor to countless people in engineering, civic work, leadership, and life. In April of this year, he was inducted into the Missouri Society of Professional Engineers Hall of Fame. Royce was a devoted lifelong Catholic and a current member of St. Mary's Parish in West Plains. He served on church councils in nearly every city in which he resided. He was a Life Member of the Knights of Columbus, a charter member of Assembly 3196, a past Faithful Navigator in Fourth Degree and past Grand Knight. He was an avid quail hunter, bird dog enthusiast, golfer, and KU fan. Survivors include his wife, Rita Fugate, West Plains and his son Charles Fugate, Jr. of Overland Park, Kansas.



# IMPORTANT INFORMATION REGARDING THE RENEWAL OF YOUR LICENSE

If you were originally licensed in an EVEN year, you are due to renew your license by December 31st of this year. In fact, you should have already received a “Renewal Notice” around the first part of October reminding you to renew.

Based on renewal statistics collected over the past several years, it has been documented that approximately 80% of our licensees had renewed their license online. Therefore, in an ongoing effort to keep your renewal fee one of the lowest in the nation, we opted this year to send “Renewal Notices” reminding you to renew your license in lieu of the actual paper “Renewal Application.” The “Renewal Notice” provides a PIN number along with instructions on how to renew your license via the Board’s online renewal feature. By renewing online, you are provided with immediate confirmation that your license renewal has been received. It also allows you to pay your renewal fee with a major credit card. Both individuals and corporations can renew online.

Although we strongly encourage you to renew your license online, we realize not everyone has that capability nor is the online renewal feature available for everyone. Online renewals are not available for the following licensees\*:

- Licensees wishing to change their license status from active to inactive.
- Licensees who currently hold an inactive license and wish to return to an active status.
- Licensees who currently hold an inactive license and wish to remain inactive.
- Licensees who will have reached the age of 75 or older.
- Licensees renewing after 11:59 p.m. central standard time on December 31, 2016.

*\*These licensees must complete and submit a paper renewal application. To request a paper renewal application, please call the Board office at (573) 751-0047.*

In closing, we kindly remind you of the following:

- Renewal notices are mailed as a courtesy to all licensees.
- The renewal notice is mailed to your address of record on file at the Board office. If you move, it is your responsibility to notify the Board office of your new address promptly so that we can update your record.
- The Board cannot be responsible for misplaced or mishandled mail.
- Failure to receive a notice for renewal of a license or certificate of authority does not relieve the licensee or certificate holder from their duty to timely renew, nor does it relieve them from the obligation to pay any additional fee(s) necessitated by any late renewal.

It is the licensee’s responsibility to ensure that the renewal application is completed and submitted in a timely manner. The renewal period will end on December 31, 2016. A licensee who fails to renew his/her license by the renewal date shall not practice in Missouri. Licensees practicing in Missouri without a renewed license are subject to disciplinary action by the Board.

If you are not sure when your license expires, you can either call the Board office, visit the Board’s web site and click on “Licensee Search” via <https://renew.pr.mo.gov/licensee-search.asp>, or look at the 5 x 7 certificate sent the last time you renewed—it will display your expiration date.

*NOTE: Section 324.010 – No Delinquent Taxes, Condition for Renewal of Certain Professional Licenses*

*All persons and business entities renewing a license with the Division of Professional Registration are required to have paid all state income taxes and also are required to have filed all necessary state income tax returns for the preceding three years. If you have failed to pay your taxes or have failed to file your tax returns, your license will be subject to immediate suspension within 90 days of being notified by the Missouri Department of Revenue of any delinquency or failure to file. If your license is suspended for state income tax, you must stop practicing immediately and you cannot return to practice until your license is active again. If you have any questions, you may contact the Department of Revenue at 573-751-7200.*



## § 327.272 REVISION

Note: Due to the passage of SB 833, Section 327.272, RSMo, was revised with the addition of paragraph 5. This revision went into effect on August 28, 2016 and is highlighted in blue.

### §327.272. Practice as professional land surveyor defined.

1. A professional land surveyor shall include any person who practices in Missouri as a professional land surveyor who uses the title of “surveyor” alone or in combination with any other word or words including, but not limited to “registered”, “professional” or “land” indicating or implying that the person is or holds himself or herself out to be a professional land surveyor who by word or words, letters, figures, degrees, titles or other descriptions indicates or implies that the person is a professional land surveyor or is willing or able to practice professional land surveying or who renders or offers to render, or holds himself or herself out as willing or able to render, or perform any service or work, the adequate performance of which involves the special knowledge and application of the principles of land surveying, mathematics, the related physical and applied sciences, and the relevant requirements of law, all of which are acquired by education, training, experience and examination, that affect real property rights on, under or above the land and which service or work involves:

- (1) The determination, location, relocation, establishment, reestablishment, layout, or retracing of land boundaries and positions of the United States Public Land Survey System;
- (2) The monumentation of land boundaries, land boundary corners and corners of the United States Public Land Survey System;
- (3) The subdivision of land into smaller tracts and preparation of property descriptions;
- (4) The survey and location of rights-of-way and easements;
- (5) Creating, preparing, or modifying electronic or computerized data relative to the performance of the activities in subdivisions (1) to (4) of this subsection;
- (6) Consultation, investigation, design surveys, evaluation, planning, design and execution of surveys;
- (7) The preparation of any drawings showing the shape, location, dimensions or area of tracts of land;

(8) Monumentation of geodetic control and the determination of their horizontal and vertical positions;

(9) Establishment of state plane coordinates;

(10) Topographic surveys and the determination of the horizontal and vertical location of any physical features on, under or above the land;

(11) The preparation of plats, maps or other drawings showing elevations and the locations of improvements and the measurement and preparation of drawings showing existing improvements after construction;

(12) Layout of proposed improvements;

(13) The determination of azimuths by astronomic observations.

2. None of the specific duties listed in subdivisions (4) to (13) of subsection 1 of this section are exclusive to professional land surveyors unless they affect real property rights. For the purposes of this section, the term “real property rights” means a recordable interest in real estate as it affects the location of land boundary lines. The validity of any document prepared between August 27, 2014, and August 28, 2015, by a provider of utility or communications services purporting to affect real property rights shall remain valid and enforceable notwithstanding that any legal description contained therein was not prepared by a professional land surveyor.

3. Professional land surveyors shall be in responsible charge of all drawings, maps, surveys, and other work product that can affect the health, safety, and welfare of the public within their scope of practice.

4. Nothing in this section shall be construed to preclude the practice of architecture or professional engineering or professional landscape architecture as provided in sections 327.091, 327.181, and 327.600.

**5. Nothing in this section shall be construed to preclude the practice of title insurance business or the business of title insurance as provided in chapter 381, or to preclude the practice of law or law business as governed by the Missouri supreme court and as provided in chapter 484.**

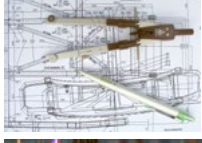


# TRANSITION OF PROFESSIONAL SURVEYING EXAM TO COMPUTER-BASED TESTING

- The April 2016 exam administration was the last PS exam offered in pencil-and-paper format.
- Registration for the computer-based PS exam began in mid-2016.
- The first available appointments for the PS exam in CBT format began October 1, 2016.
- The PS exam will be delivered in the same windows as the FS and FE exams.
- Computer-based PS exams will be administered only at approved Pearson VUE testing centers.
- Candidates for a computer-based exam may take the exam only one time per testing window and no more than three times in a 12-month period.
- Effective with the opening of registration in mid-2016, candidates registering to take the PS exam will be required to pay NCEES directly for all exam-related fees. This will be included as a part of the online registration process.
- The PS exam will have 85 operational (scored) items and 15 pretest (nonscored) items with an appointment time of 7 hours, which will include a tutorial, breaks, the exam, and a brief survey at the conclusion of the exam.
- The PS exam will remain closed-book. An electronic supplied reference will be delivered with the exam. No other reference material will be allowed at the test center.
- Examinees will be allowed to bring and use NCEES-approved calculators on computer-based exams.

- NCEES has partnered with Pearson to deliver computer-based practice exams. These practice exams simulate the format, style and level of difficulty of the actual exam, providing the most realistic computer-based simulation available and can be purchased at the following link: <http://www.pearsonvue.com/ncees/practicetests/>.

NOTE: The Missouri Specific Land Surveyor Examination will be administered by the Board on the third Wednesday of January, April, July, and October of each year at the Division of Professional Registration Building located at 3605 Missouri Boulevard, Jefferson City, Missouri. It is a two part examination. Passing both parts of the Missouri Specific Examination (as well as passing the required NCEES Fundamentals of Surveying examination and the Principles of Surveying examination) will be required to become licensed as a Professional Land Surveyor in Missouri. Part I and Part II of the Missouri Specific Exam are one-hour and fifteen minutes in length each. Both parts of the exam are open-book. You must pass both parts of the Missouri Specific Examination. You may register for one or both parts of an exam administration. Any applicant who fails either Part I or Part II, or both parts of the examination, must apply to the Board to re-take Part(s) I and/or II by completing the "Reexamination/Rescheduling Application" which can be obtained by accessing the Board's web site at: <http://pr.mo.gov/boards/apelsia2/apelsia/Re-Exam-Request-LS-MO-Specific.pdf>.





# DIMENSIONS



## ENGINEERING AND LAND SURVEYING DATES AND FILING DEADLINES

An application to take the Principles of Surveying Examination must be filed with and approved by the Board prior to registering with NCEES to take the examination. Application forms are available on the Board's website; <http://pr.mo.gov/apelsia.asp>. After your application is approved by the Board, you will be provided with instructions to schedule with NCEES. The examination is offered year round in a Computer Based Testing (CBT) format and will be administered only at approved Pearson VUE testing centers. There are four testing windows which are the four quarters of the year. Candidates may take the examination only one time per testing window and no more than three times in a twelve month period.

After your application is approved by the Board, you will be provided with a form to schedule the Missouri Specific Examination which is administered by the Board on the third Wednesday of January, April, July, and October of each year at the Division of Professional Registration Building located at 3605 Missouri Boulevard, Jefferson City, Missouri.

Missouri Specific Examination Dates			Application Filing Deadline			Re-Examination/Re-Scheduling Application - Filing Deadline		
January 18, 2017	November 1, 2016	December 1, 2016	February 1, 2017	May 1, 2017	August 1, 2017	October 18, 2017	September 1, 2017	October 18, 2017
April 19, 2017	February 1, 2017	March 1, 2017	June 1, 2017	August 1, 2017	September 1, 2017	January 19, 2017	October 1, 2017	January 19, 2017
July 19, 2017	May 1, 2017	June 1, 2017	August 1, 2017	October 1, 2017	November 1, 2017	April 19, 2017	March 1, 2017	July 19, 2017
October 18, 2017	August 1, 2017	September 1, 2017	November 1, 2017	January 1, 2018	February 1, 2018	July 19, 2017	June 1, 2017	October 18, 2017

An application to take the Principles and Practice of Engineering Examination must be filed with and approved by the Board prior to registering with NCEES to take the examination. Application forms are available on the Board's website; <http://pr.mo.gov/apelsia.asp>. After your application is approved by the Board, you will be provided with instructions to schedule with NCEES. The Principles and Practice of Engineering Examination is still given in pencil and paper format.

Principles and Practice of Engineering Examination Dates			Application Filing Deadline			Re-Examination/Re-Scheduling Application - Filing Deadline		
April 21, 2017	December 1, 2016	February 15, 2017	June 1, 2017	August 1, 2017	September 1, 2017	April 21, 2017	March 1, 2017	June 1, 2017
October 27, 2017	September 1, 2017	October 1, 2017	November 1, 2017	January 1, 2018	February 1, 2018	October 27, 2017	September 1, 2017	November 1, 2017
January 18, 2018	October 1, 2017	November 1, 2017	December 1, 2017	February 1, 2018	March 1, 2018	January 18, 2018	December 1, 2017	February 1, 2018

A completed application for examination or re-examination/re-scheduling must be received in the Board office no later than the filing deadline; NO EXCEPTION.

Please access [www.ncees.org](http://www.ncees.org) for additional examination dates and other useful information.



## QUESTION CORNER

Several licensees have requested clarification of the following sections in paragraph 2 of Board Rule 20 CSR 2030-2.050 TITLE BLOCK.

**20 CSR 2030-2.050(2)(A) The name of the licensee either as a sole proprietor, partnership, corporation, limited liability company or other appropriate entity;**

**QUESTION:** Does this mean that the company's type of organization (sole proprietor, partnership, corporation, limited liability company or other) must be stated in the Title Block?

**ANSWER:** Only if it is a part of the organization's legal name. Such as "Smith and Associates, a partnership."

**20 CSR 2030-2.050(2)(B) The licensee's address and phone number;**

**QUESTION:** Does this refer to the company or person?

**ANSWER:** Company

**20 CSR 2030-2.050(2)(G) The printed name, discipline and license number of the person sealing the document;**

**QUESTION:** Since individuals are not licensed by discipline (electrical, civil, etc.) what is the intent, or how do we comply?

**ANSWER:** It is meant to differentiate between the disciplines of architecture, engineering, land surveying or landscape architecture.

**20 CSR 2030-2.050(2)(H) The printed name, discipline and certificate of authority number of the corporation as defined in section 327.011, RSMo.**

**QUESTION:** Since the company is not licensed by discipline, and in fact may encompass several disciplines, what is the intent, or how do we comply?

**ANSWER:** It is meant to differentiate between the disciplines of architecture, engineering, land surveying or landscape architecture.

The Title Block Rule, in its entirety, can be viewed at:  
<http://www.sos.mo.gov/cmsimages/adrules/csr/current/20csr/20c2030-2.pdf>

A Title Block Sample can be viewed at:  
<http://pr.mo.gov/boards/apelsla2/apelsla/sample.pdf>



# MOVING?

## PLEASE NOTIFY THE BOARD OFFICE OF YOUR NEW ADDRESS

The rules and regulations require all licensees to notify the Board of all such changes by sending a letter, e-mail, or change of address form to the office in Jefferson City, Missouri. Please include a street address to facilitate any express mail deliveries.

You can either send the change via the following link:  
<https://renew.pr.mo.gov/apelsla-coa.asp>; by email  
[moapeplspla@pr.mo.gov](mailto:moapeplspla@pr.mo.gov); or by U.S. Mail to:

Missouri Board for Architects, Professional Engineers,  
Professional Land Surveyors and Professional  
Landscape Architects  
3605 Missouri Boulevard,  
Jefferson City, MO 65109



## SCHEDULE OF UPCOMING BOARD MEETINGS

- **November 14-15, 2016** (Branson)
- **January 23-24, 2017** (Jefferson City)
- **April 24-25, 2017** (St. Louis area)
- **July 31 & August 1, 2017** (Kansas City area)

Meeting locations may vary. For current information please view notices on our website at <http://pr.mo.gov/apelsla-meetings.asp> or call the board office.

If you are planning on attending any of the meetings listed above, notification of special needs should be forwarded to the Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Professional Landscape Architects, 3605 Missouri Boulevard, Jefferson City, MO 65109 or by calling 573-751-0047 to ensure available accommodations. The text telephone for the hearing impaired is 800-735-2966.

**Note: Board Meeting Notices are posted on our web site at**  
<http://pr.mo.gov/apelsla-meetings.asp>

## FEE REDUCTION



We are pleased to announce that pursuant to a recent amendment to Board Rule 20 CSR 2030-6.015(1)(R), the fee for the renewal of your corporate license has **AGAIN** been reduced. In 2012, the fee to renew a Corporate Certificate of Authority was \$200. In 2013, the Board reduced that fee to \$100; and, in September of 2016, reduced it down to \$50. This reduction was made possible because the Board and its staff have diligently continued their efforts to lessen operating expenses by finding more efficient and cost effective performance procedures.

## NEED MORE CONTINUING EDUCATION HOURS OR UNITS?

**Is your license ready to be renewed but you are finding yourself short of continuing education hours or units?**

If so, please be reminded that the Board offers free hours/units to licensees who read the Board's biannual newsletters and complete the certification as well as to those who take and pass the online exam covering Missouri Laws and Rules\*.

The Board's newsletters can be viewed at: <http://pr.mo.gov/apelsla-newsletters.asp>. You can earn .5 hour or unit for each newsletter that you read. Please be reminded that if you claim credit for reading the newsletter and are audited, you will be required to produce the completed certification page as documentation. Only those newsletters from May 2015 to the present time qualify for free continuing education hours or units.

The online exam covering Missouri Laws and Rules can be accessed and taken at: <http://pr.mo.gov/apelsla-exam.asp>. Two hours or units of continuing education (CEUs/PDHs) per two-year renewal period have been approved for this exam.

*\*The online exam credit is not given to Professional Land Surveyors since they have a separate state specific exam given solely to them.*

## 2016 L.A.R.E. Administration Dates & Deadlines



Registration will be open  
September 6 - November 28.

Cancellation deadline: November 28

Upcoming administration dates and  
deadlines are subject to change.



## JANE COFFMAN RETIRES



The Board and Staff honored Jane Coffman, Processing Technician II, with a retirement celebration on Friday, October 28, 2016. Jane started working for the Board on July 11, 2005 and retired on November 1st of this year. During Jane's 11+ years of service to the Board she always performed at her utmost potential. Her upbringing instilled in her the importance of hard work, dedication, integrity, and loyalty which made her a very valuable asset to the Board.

In retirement, Jane will move to Kansas to spend more time with her family; especially, her very lovely granddaughter, Ayla. We thank Jane for her years of service, and congratulate her on her many accomplishments. We wish Jane and her family the very best with their future endeavors.

*Congratulations!*



The following individuals were licensed between April 1, 2016 and October 1, 2016

Adelman, Marc K  
Alexander, Eldrick  
Andersen, Christopher  
Arndt, Zack  
Ayers, Matthew Dane  
Beers, James Bradley, Sr.  
Berke, Deborah  
Bever, James F.  
Biermann, Michael  
Bleck, Robert F.  
Bleehash, Joseph Philip  
Brannin, Craig A.  
Brown, Carissa M.  
Brown, James J  
Buchholz, Victor W., Jr  
Bujna, Jeffrey A.  
Cargill, Jenny A.  
Carpenter, Patrick John  
Casey, Timothy D.  
Casner, Herbert Donald  
Chinn, Craig T.  
Christopher, Nicholas Pete  
Cobb, Eric  
Coble, Weston Eugene  
Cohen, Andrew P.  
Coleman, Daniel Howard  
Cummings, Tony L.  
Dawson, Jeff J.

Dean, Mark A.  
Dragan, Steven Bishop  
Drennan, Damon A.  
Duckworth, Christopher  
Earnshaw, Erik O  
East, Jason R.  
Eastman, Sara J  
Eglitis, Andra  
Elkins, Ronald T R  
Erd, Andrew L.  
Essen, Jennifer Michelle  
Feickert, Douglas  
Finlinson, Denver L.  
Finnegan, Katie M.  
Fitzgerald, Brian J.  
Ford, Tod Allen  
Gaebler, Angie  
Gardner, Jeremy Paul  
Hatner, Joseph C.  
Haines, James Brian  
Hoffarth, Nicole Renee  
Holland, Thomas R.  
Holley, Jonathan Jay  
Hoolihan, Ashley Michelle  
Hyland, Dennis M.  
Ingraham, John Lindh  
Jorgensen, Erik L.  
Justice, LaDonna Marie

Kerr, Rachel Francine  
Kessel, Andrew J.  
Koning, Bradley Scott  
Kremer, Ryan P.  
Krumrei, Christopher  
Kupstas, John M.  
Lucas, Fred Raymond "Trey"  
Lyons, Matthew Gregory  
Mandelkern, David  
Mandrik, George  
Marcantonio, Jared M.  
Matt, Edward L.  
McDaniel, Steve  
McGral, Tony  
Medina, Cipriano J.  
Michael, Tim  
Miller, David Scott  
Miller, Murray J.  
Mohler, Harry Lee  
Moore Morley, Darren Charles  
Mousty, Kevin Duane  
Ness, Bryan Christopher  
Norwood, Kent Lee  
O'Connor, Brian P  
Perrone, Adriana Lucilla  
Phillip, Grace Elizabeth  
Pocilyuko, James M.  
Powell, Scott



# DIMENSIONS



Aligned Studio, LLC  
Bleck & Bleck Architects, LLC  
Burns & McDonnell Architecture, P.C.  
CM Archer Group, P.C.  
CNA, Inc.  
CONSTRUCTION FORENSICS, INCORPORATED  
CSO Architects, Inc.  
CUBE 3 STUDIO LLC  
Dwell Design Studio, L.L.C.  
Ewing Cole, Inc.  
Fisher and Arnold, Inc.  
InterActive Studio, LLC  
KEPHART Architects, Inc.  
KH Architecture, LLC  
Lickel Architecture P.C.

Lingle Design Group, Inc.  
LRK, Inc.  
Macgregor Associates Architects, Inc.  
Payne Family Homes, LLC  
PKWY Architects, LLC  
Primus Companies, Inc.  
PRYORMORROW PC  
Pudik Architecture, P.C.  
Studio Lark LLC  
SunSource Homes Inc.  
The Dennis Group, Inc.  
The MT Studio, LLC  
The Studio at Morgan Creek LLC  
Vecino Design Build, LLC

## ARCHITECTURAL CORPORATIONS/LLCS

The following corporations and LLCs were licensed between April 1, 2016 and October 1, 2016



# DIMENSIONS



## PROFESSIONAL ENGINEERS

The following individuals were licensed between April 1, 2016 and October 1, 2016

Abbott, Jason Lee  
Agawa, Darron K.  
Ahrens, Adam Michael  
Alexander, Michael Dean, Jr.  
Allen, Kyle Joseph  
Al-Rawi, Belal Akram  
Anderson, Edward Thorlief Axel  
Anderson-Burnside, Andrew  
Chase  
Arend, Brian T.  
Arnold, Charles E.  
Arrechea, Ricardo Jose  
Aubert, Brian  
Avon, Brian William  
Ayotte, Helen H.  
Baquet, Grant Dalton  
Barker, Joseph Roy  
Basken, Brian James  
Bassi, Ravinder Singh  
Beard, Jeff  
Beckemeier, Karl Wehking  
Beckerle, Catherine Marie  
Bell, Clinton Elmer  
Bengfort, Timothy D.  
Bennett, Wayne Markham  
Berkheimer, Mark  
Berlin, Wesley Reece  
Billmann, Patrick Quinn  
Blickensderfer, John Edward  
Bloch, Timothy John  
Blok, Jan I.  
Blume, Conrad Joseph

Boelter, Richard A.  
Bolz, Christopher Alan  
Boogaard, Ryan  
Booher, Eric M.  
Bouquet, Jared Scott  
Bowness, Lawrence J.  
Bradby, Mark H.  
Braga, Andrea  
Bragg, David Arthur  
Brennan, Michael Thomas  
Brewer, Brian Keith  
Brewood, Todd Robert  
Bristol, Douglas A.  
Broyer, Joshua Alan  
Bruno, Alex  
Burchfield, Shiloh J.  
Burke, Daniel P.  
Bursey, Andrew Henry Gordon  
Campbell, Alan O.  
Campbell, Michael Cennen  
Canda, Daniel Mackenzie  
Carlson, Nicholas J.  
Carter, Kelly Lynn  
Carter, Zachary Wade  
Chato, Jeremy J.  
Conard, Andrew Alan  
Conroy, Kevin  
Cox, Kevin T.  
Craytor, Jay R.  
Crocker, Christopher Shane  
Culton, Barbara A.

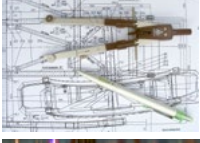
Cummings, James Ryan  
Cunningham, Jason Edward  
Dahlmann, Richard A.  
Dalke, Joseph Thomas  
DaMetz, Ryan M.  
David, Thomas C., Jr.  
Davis, Jared M.  
Dawson, Matthew Glenn  
Dayhoff, Jesse B.  
Decker, Maureen O'Malley  
Deese, Michael E.  
Dehnhardt, Jeffrey Kyle  
Del Toro Gomez, Rafael E.  
DeWitt, Jeffrey W.  
Dodson, Kelly Jenkins  
Doerrer, Ryan Robert  
Doherty, Nicholas Patrick  
Donwerth, Brad  
Dotta, Matthew James  
Dowden, Emmy M.  
Dowse, Christopher J.  
Drackert, Michael Alan  
Dubbert, Chad Mitchell  
Dudley, Matthew James  
Dukes, Michael Dickey  
Dunigan, Kevin Dwayne  
Edster, Alexandria Kristine  
Esmaily-Radavar, Shahrokh  
Everhard, Aaron Michael  
Fell, Dustin A.  
Ferrini, Nancy H.

Fishel, David C.  
Fitzgerald, Matthew James  
Fitzpatrick, Paul J.  
Flanakin, Drew Emerson  
Fong, Joseph  
Fowler, Joseph R.  
Fowler, Lanny Chad  
Franklin, Milea Audra  
Franssen, David A.  
Friedman, Anthony Joseph  
Frieze, Thomas Paul  
Gallagher, Stephen  
Gangstad, Michael Robert  
Garder, Jason Lee  
Gardner, Jeff Alan  
Gartin, Nathan Philip  
Geiger, Matthew D.  
Geyer, Eric J.  
Gillett, Scott Manning  
Gonzalez, Robert Arthur  
Goodwin, Seth Elliott  
Gou, Maria M.  
Grah, Nathan Andrew  
Graser, Maisie A.  
Griewing, Walter Michael  
Grindstaff, Justen Daniel  
Groth, Arick D.  
Guylas, Thomas George  
Hadziselimovic, Dario  
Haffer, Ashley Leigh  
Hagerty, Ryan G.





# DIMENSIONS



## PROFESSIONAL ENGINEERS CONTINUED...

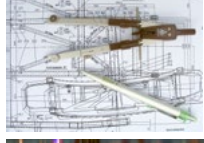
21

Hall, Barbara Denise	Kelly, Edward J.	Majcher, Erik Richard
Hartter, Taylor Brianne	Kelso, Matthew David	Malekmarzban, Ali
Heatherman, William Joseph	Klein, Nicolas M.	Mamula, Jeron L.
Heise, David	Klemme, Jason P.	Mangan, Thomas James, IV
Hellyer, Jennifer Lynn	Klingner, William E.	Manning, Sean M.
Hennings, Tod Joseph	Koehn, Craig	Mar, David Clifton
Henthorn, Patrick Martin	Kong, Xiangxiong	Marley, Lawrence E., Jr.
Hernandez, David Christopher	Konz, Paul D.	Martinez, Maria Hannia
Herold, Patrick Brennan	Kowalski, Joseph Walter	Catalina
Hethcoat, David Eric	Krauskopf, Steven Douglas	Mason, Samuel H.
Hinde, Grant Joseph	Krisnitski, David A.	Massey, Abigail Elizabeth
Homem, Sean M.	Kuelker, Matthew Robert	Maysent, Andrew C.
Honeycutt, Shaun David	Kunberger, Jonathan A.	McAlister, Troy Michael
Howsdon, Chad M.	Kushner, Brian Paul	McCann, Bryan Thomas
Hu, Jenny W.	Lange, Jason Harold	McConnell, Seth Justin
Hur, Youn	Laureys, Brett E.	McCuskey, Donald Lawrence
Ike, Ayodele C.	Lebena, Adrian	McGuire, Michael Augustine
Ingram, Wayne J.	Lechtenberger, Cory	McKee, Steven Edward
Jacobs, Christopher Ryan	Leibold, Dennis Martin	Melcher, Margaret Mattson
Jacobs, Cory Philip	Lemons, Blake C.	Meyer, Daniel William
Jacobs, Derek A.	Lesser, Jared Shane	Meyer, Joseph Dalton
Jimenez, Edwin	Lesso, Adam Jacob	Miller, Frank J., Jr.
Joesten, Eric Drew	Lew, Donald Kai-Kean, Jr.	Miller, Gregory A.
Johnson, Keith B.	Lockwood, Scott	Miller, Jeffrey C.
Johnson, Matthew C. F.	Long, Brian Nathan	Miller, Renee Louise
Joplin, Peter J.	Lothrop, Shawn D.	Mitchell, Kristine Natalie
Kantner, Thomas Gray	Loughman, Charles Daniel	Mommer, Scott Alan
Keesling, Timothy	Lowndes, William H.	Moore, Gregory Charles
Kelley, Derek Joseph	Ludvik, Michael Andrew	Moore, Wayne S.
Kelley, James R.	Luedke, Chad R.	Morris, Marvin Moore
	Lunski, Jason James	Mullick, Kashi N.
	Maghiari, Mircea	Muscateil, John F.
	Mahoney, James Francis, III	Neely, Kori Rauh

Nelson, Andrew David  
Nguyen, Nguyen Thao  
Nickel, Mark Justin  
Nieiland, Christopher Alan  
Nightingale, Michael Eugene  
O'Brien, Patrick M.  
O'dell, Matthew Daniel  
Ohlert, Jacob Allen  
Oligee, Charles R.  
O'Riordan-Adjah, Chris A.  
Ostendorf, Ronnie L.  
Paden, Jerard Morris  
Palan, Jared Michael  
Pain, Duane Murray  
Pann, Timothy C.  
Parise, Philip Andrew  
Parker, Robert T.  
Parsons, Charles Stevenson  
Parton, Franklin M., Jr.  
Passas, Dimitris A.  
Patton, Dexter Clay  
Pearson, John Edward  
Philpot, Jessie Benjamin  
Pitzer, Brian E.  
Pope, Dustin McCoy  
Powell, Daniel B.  
Pudenz, Jay A.  
Pyatt-Cook, Jeffrey  
Raisbeck, Wendy J.  
Randolph, Jacob Joseph  
Redell, Christopher Joseph  
Rende, Nathaniel S.  
Rennebaum, Lukas Maxwell



# DIMENSIONS



## PROFESSIONAL ENGINEERS CONTINUED...

22

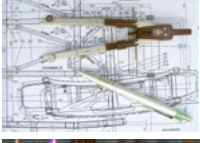
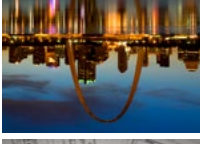
Riehl, Bill L.  
Rigoni, Alex  
Riley, Timothy Michael  
Riordan, John Michael  
Rodenberg, James David  
Rosebaugh, Diane  
Roth-Roffy, Brian John  
Ruddell, John Headstream  
Saarem, Dave M.  
Salazar, Andres Adalberto  
Salem, Raed A.  
Saifer, Brian J.  
Sands, Anthony Joseph  
Santos, Mark Richard  
Satrom, Katie Ann  
Schambach, Alan James  
Scharmer, John Roland  
Schaub, Patrick Charles  
Schloss, Martin Joseph  
Schmoekel, Dale Andrew  
Schultze, Matthew Eric  
Schwalbe, Chase Richard  
Schweissguth, Ryan K.  
Semtner, John B.  
Sessions, Colin Patrick  
Shah, Shalinkumar M.  
Sharifinassab, Mohammad  
Shaw, Lee Routt  
Shipley, Gregory Dean  
Shoemaker, Joey Alan  
Simms, Richard Bruce  
Simon, Keenan Kelly

Sims, Jeffrey S.  
Sleet, Ehrin Anthony  
Smiley, Shayah  
Smith, Christopher Michael  
Sow, Chang Hong  
Spritzer, John M, III  
Stanley, James Christian  
Stark, Jeffrey P.  
Starkey, J. S.  
Stewart, David A.  
Stobaugh, Ryan Paul  
Stuchlik, Justin P.  
Suetter, Jason Lorenz  
Sullenger, Timothy Andrew  
Sullivan, Thomas J., Jr.  
Sullivan, William Wright Bryan  
Svehlek, Christopher Jon  
Swensson, Kurt D.  
Swoyer, Greg A.  
Templeton, Brennan Shay  
Titchenal, Jennifer D.  
Tofani, Glenn David  
Toyoda, Pamela June  
Tregnago, Dustin William  
Tucker, Brian Timothy  
Umbright, Brian L.  
Vail, Michael C.  
Vandas, Bryce Conlee  
Vidal, James Matthew  
Ward, Paul Eugene  
Ward, Scott A.  
Weathersbee, Burt E.

Weber, Amy Miller  
Weber, Matthew J.  
Wedekemper, Amanda  
Weicks, Ronald Lee  
Weideman, Eric Alan  
Weidenbenner, Samantha Lauren  
Welsh, Peter James  
Werner, Ulf H.  
West, Edward M.  
Wiedemeier, Joseph Linus  
Wilder, Casey Elizabeth  
Williams, Gregory D.  
Williams, R. Craig  
Williams, Willie Gene, III  
Willis, David  
Wing, Kirk David  
Wise, Benjamin Ryan  
Wojnas, Joseph Edward  
Wolford, Dustin  
Wood, Kent G.  
Woodside, Steven J.  
Yanko, Mark A.  
Yerubandi, Jaya Krishna Keerthi  
Young, Joshua Keaton  
Young, Peter  
Zerr, Hilary Ann  
Zhang, Xiaobin  
Zietlow, William Kurtis



# DIMENSIONS



## PROFESSIONAL ENGINEERING CORPORATIONS/LLCS

The following corporations and LLCs were licensed between April 1, 2016 and October 1, 2016

Ambrose Engineering, Inc.  
Amec Foster Wheeler AES, Inc.  
AMPM Consulting LLC  
Applied Building Sciences, Inc.  
Barnhart Crane and Rigging Co.  
Bluestone Engineering, LLC - Iowa  
BSI Engineering, Inc.  
Callaway Detailing, Co.  
CB&I LLC  
CEC Engineering Corporation  
CG Engineering, LLC  
Conway & Owen, Inc.  
Donald H. Stoneburg Engineering P.C.  
E & D Company of Missouri, LLC  
Easy Building Solutions, LLC  
Engineering & Land Planning Associates, Inc.  
Engineering Consultants, PC  
Ewing Cole, Inc.  
Fisher and Arnold, Inc.  
FP&C Consultants KC, LLC  
Frameworks Engineering, LLC  
G-A-I Consultants, Inc.  
H&H Engineering of North Carolina, LLC  
High Energy of Colorado Inc.  
Hunt, Guillot & Associates, L.L.C.  
IJUS LLC  
IngeneAE LLC  
Integrated Systems of Ohio, LLC  
Jenkins Consulting Engineers, PC

Jordan Engineering LLC  
Kellar Engineering LLC  
Kuhn & Trello Consulting Engineers, LLC  
KZ Engineer, L.L.C.  
Lakes Engineering, Inc.  
Lambert Engineering & Surveying, L.L.C.  
Lenthy Architecture, Inc.  
Leopard Johnson & Associates, P.C.  
LK Engineering, Inc.  
LLI Engineering, Inc.  
Louis Berger U.S., Inc.  
LTK Consulting Services, Inc.  
M.O. Hard and Associates, Inc.  
Mid-South Steam Boiler And Engineering Co., Inc.  
MSC Engineers, Inc.  
MTJ Engineering, LLC  
Nelson Electric Company of Iowa  
P5 Engineering LLC  
Pan American Engineers LLC  
Powell and Associates, LLC  
Quanta Telecommunication Services, LLC  
Raker Rhodes Engineering, L.L.C.  
Resolute Engineering, LLC  
Reyling Design and Consulting, LLC  
Rosen Scaffino, LLC  
Roundtable Engineering Solutions, LLC  
Roux Associates, Inc.  
S.A. Comunale Co., Inc.  
SGC Engineering LLC  
Siebenack Engineering LLC  
Skelton & Associates, LLC  
Tait & Associates, Inc.  
Tank Industry Consultants, Inc.  
TED Structural LLC  
Tsquared Traffic & Transportation, LLC  
Tucker-Jones Engineers Associated, P.C.  
Utility HelpNet, Inc.  
Vecino Design Build, LLC  
Vibra-Tech, Inc.  
Watermark Engineering Resources, Ltd.  
WBK Engineering, LLC  
Weihe Engineers Inc  
Zephyr Environmental Corporation





## PROFESSIONAL LAND SURVEYORS

The following individuals were licensed between April 1, 2016 and October 1, 2016

Backowski, Jacob Martin  
Barron, Craig J.  
Brown, Michelle Liann

Clark, Michelle Lee  
Derboven, Anthony  
Jorgensen, Brent Alan

Murry, Adam C.  
Roeser, Eric Anton  
Smoke, Anne Marie

Trentmann, Eric Alan  
Zahner, Colin Wayne

## PROFESSIONAL LAND SURVEYING CORPORATIONS/LLCs

The following corporations and LLCs were licensed between April 1, 2016 and October 1, 2016

Elwood Surveying, LLC

GeoSource, LLC

Lambert Engineering & Surveying, LLC

Nobles Consulting Group, Inc.

SGC Engineering LLC

Skelton & Associates, LLC

Tukuh Technologies, LLC

## PROFESSIONAL LANDSCAPE ARCHITECTS

The following individuals were licensed between April 1, 2016 and October 1, 2016

Bakunas, Christopher Michael  
Hill, Eileen Kathryn  
Ryan, Jonathan Michael

Stokes, David Allen, Jr  
Wagner, Benjamin Norton  
Brown, Jamison Whiting

Valentic, Ivan

## PROFESSIONAL LANDSCAPE ARCHITECTURAL CORPORATIONS/LLCs

The following corporations and LLCs were licensed between April 1, 2016 and October 1, 2016

Arbolope Studio LLC

Burns & McDonnell Engineering Company, Inc.

Terra Engineering, Ltd.

The Lawrence Group Architects of St. Louis, Inc.

Wallace Engineering-Structural Consultants, Inc.

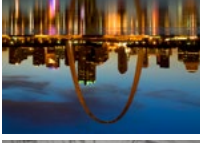
**DISCLAIMER:** Every effort has been made to ensure that the following enforcement information is correct. However, this information should not be relied upon without verification from the Board office. It should be noted that the names of companies and individuals listed may be similar to names of parties who have not had enforcement actions taken against them. Discipline orders are public data and copies may be obtained by contacting the Board office. Pursuant to Chapter 327, RSMo, a licensee is entitled to engage in the practice of architecture, engineering, land surveying or landscape architecture during his/her probationary period providing that the licensee adheres to all of the terms and conditions of the Order. However, a licensee whose license has been suspended, is not entitled to engage in the practice of architecture, engineering, land surveying or landscape architecture during his/her suspension period.

## LICENSEES CURRENTLY ON SUSPENSION

**BORGARD, MICHAEL GLENN, PE-24533** (Fenton, Missouri) – suspended pursuant to Section 324.010, RSMo, on August 14, 2016.  
**CORN, MICHAEL LEWIS, A-3427** (St. Louis, Missouri) – suspended pursuant to Section 324.010, RSMo, on June 21, 2014.  
**GOMEZ, MARIO P., PE-19007** (Ladue, Missouri) – suspended pursuant to Section 324.010, RSMo, on November 21, 2009.  
**GOODMAN, CHARLES LOUIS, PE-2005024489** (Manhattan, Kansas) – suspended pursuant to Section 324.010, RSMo, on June 21, 2014.  
**GRAEFE, SAMUEL WARD, PE-18597** (Moore, Oklahoma) – suspended pursuant to Section 324.010, RSMo, on April 23, 2011.  
**HODGES, RYAN DUANE, PE-27004** (Hazelwood, Missouri) – suspended pursuant to Section 324.010, RSMo, on August 14, 2016.  
**KLEIN, EDWARD F., PE-13977** (Kansas City, Missouri) – suspended pursuant to Section 324.010, RSMo, on May 21, 2012.  
**LAMPE, DALE LEE, A-6500** (St. Louis, Missouri) – suspended pursuant to Section 324.010, RSMo, on August 14, 2016.  
**LUCAS, MARTIN A., PLS-1857** (East Prairie, Missouri) – suspended pursuant to Section 324.010, RSMo, on November 21, 2009.  
**MAGEE, ALLAN HAROLD, PE-24813** (Ballwin, Missouri) – suspended pursuant to Section 324.010, RSMo, on August 14, 2016.  
**MCBRIDE, ROLAND E., PLS-2486** (Lees Summit, Missouri) – suspended pursuant to Section 324.010, RSMo, on August 14, 2016.  
**STANLEY, HAROLD RAY, PE-19372** (Peculiar, Missouri) – suspended pursuant to Section 324.010, RSMo, on June 19, 2010.  
**WHITE, TIMOTHY LEE, PLS-2534** (Cape Girardeau, Missouri) – suspended pursuant to Section 324.010, RSMo, on August 14, 2016.  
**WOLF, DONALD R., PE-23385** (Lees Summit, Missouri) – suspended pursuant to Section 324.010, RSMo, on June 21, 2014.

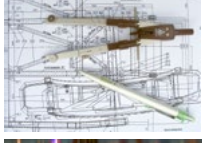
## LICENSEES CURRENTLY ON PROBATION

**BRADLEY, DENNIS M., A-4516** (Kansas City, Missouri) – probation commenced on December 5, 2011 and ends on December 4, 2016.  
**DURHAM, JUSTIN GRAHAM, A-2009005512** (Lees Summit, Missouri) – probation commenced on March 25, 2016 and ends on March 24, 2017.  
**HASAN, AFSAR, PE-2013008031** (Eulless, Texas) – probation commenced on January 19, 2016 and ends on January 18, 2017.





# DIMENSIONS



**KHADKA, SUNIL, PE-2014000042** (Lenexa, Kansas) – probation commenced on December 23, 2015 and ends on December 22, 2016.  
**LINDSEY, RAYBURN G., A-4903** (Paragould, Arkansas) – probation commenced on March 19, 2016 and ends on March 18, 2019.  
**TENNILL, DANA DEAN, PE-17279** (St. Charles, Missouri) – probation commenced on February 10, 2016 and ends on February 9, 2017.  
**WESTLAKE, PAUL E. JR., A-8053** (Cleveland, Ohio) – probation commenced on January 2, 2016 and ends on January 1, 2017.

## REVOCATION

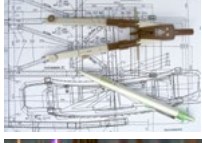
**SKELTON, METZ KEIM, PLS-948 (Expired December 31, 2014)**  
**Kennett, Missouri**

**Summary:** The Board received a complaint from Joseph Pullium alleging that Mr. Skelton failed to abide by the Missouri Minimum Standards for Property Boundary Surveys as it relates to a survey he did on March 29, 2005, in Wayne County, Missouri. After receipt of the complaint, the Board directed its investigator to obtain copies of land surveys, which were performed by Mr. Skelton, from the Missouri Department of Agriculture's land survey index web site. The Board reviewed 68 surveys retrieved from the Missouri Department of Agriculture's land survey index web site and identified ten surveys, which were included in the complaint. The surveys are as follows: 1) survey for Steve Yates dated December 11, 2006, recorded in the Missouri Land Survey Repository. The Yates survey contained errors as documented in the complaint; 2) survey in Section 16, Township 26 North, Range 1 East, dated January 19, 2009 for Crafton Equipment, recorded in the Survey Records of Carter County, Missouri. The Crafton Equipment survey contained errors as documented in the complaint; 3) survey for Burnett & Penrod in Section 10, Township 22 North, Range 11 East. The survey was dated November 27, 2009 and recorded on December 29, 2009 in the survey records of New Madrid County, Missouri. The Burnett & Penrod survey contained errors as documented in the complaint; 4) survey for Helen Wilson in Section 27, Township 18 North, Range 10 East. The survey was dated December 4, 2009, and recorded on May 3, 2010, in Dunklin County, Missouri. The Wilson survey contained errors as documented in the complaint; 5) survey for Robert Limbaugh in Section 8, Township 26 North, Range 8 East. The survey was dated January 2010, and recorded on February 17, 2010, in Stoddard County, Missouri. The Limbaugh survey contained errors as documented in the complaint; 6) survey for Crafton Equipment, Inc., in McClintock's Subdivision in the City of Van Buren. The survey was dated December 6, 2011, and recorded on December 13, 2011, in Carter County, Missouri. The Crafton Equipment survey contained errors as documented in the complaint; 7) survey for Cindy Stout in the City of Piedmont. The survey was dated March 22, 2010 and recorded on March 29, 2010, in the survey records of Wayne County, Missouri. The Stout survey contained errors as documented in the complaint; 8 & 9) two surveys for Nadine Hollomon in Section 16, Township 20 North, Range 14 East. The surveys were dated October 6, 2010, and revised on October 25, 2010 and on April 27, 2011. They were recorded on April 27, 2011, in New Madrid County, Missouri. The Hollomon surveys contained errors as documented in the complaint; and, 10) survey for Rich Cheshire in Mangold's Subdivision. The survey was dated October 2006, was revised in October 2006, was again revised on February 18, 2011, and recorded on February 23, 2011, in Butler County, Missouri. The Cheshire survey contained errors as documented in the complaint. On January 30, 2014, the Board filed a complaint with the Administrative Hearing Commission (AHC) seeking to discipline Mr. Skelton's license. On June 26, 2015, a hearing was held at the AHC. On February 10, 2016, the AHC issued its Decision in this matter. In that Decision, the AHC found that Mr. Skelton was subject to





# DIMENSIONS



## PROBATED LICENSE AND CIVIL PENALTY

**BLUESTONE ENGINEERING, LLC, E-2016014302**

**Johnston, Iowa**

discipline under the provisions of Sections 327.441.2(5) and (6), RSMo.

**Cause for Discipline:** Cause exists for the Board to discipline Mr. Skelton's Professional Land Surveyor's license pursuant to Section 327.441.2(5), RSMo, by incompetency, misconduct, gross negligence, fraud, misrepresentation or dishonesty in the performance of the functions or duties of any profession licensed or regulated by this chapter; and, Section 327.441.2(6), RSMo, by violation of, or assisting or enabling any person to violate, any provision of this chapter, or of any lawful rule or regulation adopted pursuant to this chapter.

**Board Action:** On April 26, 2016, the Board held a Disciplinary Hearing. Thereafter, the Board issued an Order revoking Mr. Skelton's Professional Land Surveyor's license number PLS-948. The Order became effective May 11, 2016.

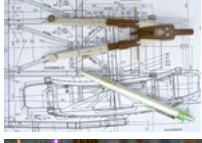
**Summary:** The Board received information that from at least September 2, 2014, until March 11, 2016, Bluestone Engineering, LLC offered and provided professional engineering services without having obtained an engineering certificate of authority from the Board to offer or provide such services by incorporating in Missouri with as part of its corporate statement of purposes to provide "electrical and mechanical engineering." Bluestone Engineering, LLC also practiced engineering by designing grocery stores in Adair County, Missouri. On March 11, 2016, Bluestone Engineering, LLC filed an application with the Board for a certificate of authority to provide professional engineering services in the state of Missouri.

**Cause for Discipline:** Cause exists for the Board to deny Bluestone Engineering, LLC's application for an engineering certificate of authority pursuant to Section 327.441.2(5), RSMo, by incompetency, misconduct, gross negligence, fraud, misrepresentation or dishonesty in the performance of the functions or duties of any profession licensed or regulated by this chapter; and, Section 327.441.2(10), RSMo, by assisting or enabling any person to practice or offer to practice any profession licensed or regulated by this chapter who is not licensed and currently eligible to practice pursuant to this chapter.

**Board Action:** In lieu of denial of Bluestone Engineering, LLC's application for an engineering certificate of authority, the Board authorized a probated license to be issued to Bluestone Engineering, LLC. Thereafter on May 4, 2016, the Board issued an Order to Bluestone Engineering, LLC to pay \$500 in civil penalties, which shall be handled in accordance with the provisions of section 7 of article IX of the Missouri Constitution. In determining the amount the Board decided to impose on Bluestone Engineering, LLC, it considered the deterrent affect the penalty would have, the circumstances that led to the violations, the severity of the violation and risk to the public, the economic benefits gained by Bluestone Engineering, LLC, and the interests to the public. Within 60 days of the date of the Order, Bluestone Engineering, LLC shall issue a cashier's check or money order in the amount of \$500 made payable to Ms. Lori Smith, Adair County Treasurer, Adair County, Missouri, for payment to the county school fund. Upon payment of the civil penalties, the engineering certificate of authority shall be considered in good standing. On or about May 10, 2016, the Board received a money order in the amount of \$500 for the civil penalties for Bluestone Engineering, LLC. On May 10, 2016, the Board mailed the \$500 money order to the Ms. Lori



# DIMENSIONS



Smith, Adair County Treasurer, Adair County, Missouri, for payment to the county school fund. Bluestone Engineering, LLC's engineering certificate of authority, number E-2016014302 is now considered in good standing.

## THOMPSON CIVIL, LLC, E-2016035943

### St. Louis, Missouri

**Summary:** The Board received information that from October 3, 2002 until September 27, 2016, Thompson Civil, LLC offered and provided professional engineering services without having obtained a certificate of authority from the Board to offer or provide such services by incorporating in Missouri with as part of its corporate statement of purposes "To perform design and construction management services for roadway projects, municipal, state, county, federal." Thompson Civil, LLC also provided professional engineering services to clients between those same dates without having a certificate of authority. On September 27, 2016, Thompson Civil, LLC filed an application with the Board for a certificate of authority to provide professional engineering services in the state of Missouri.

**Cause for Discipline:** Cause exists for the Board to deny Thompson Civil, LLC's application for an engineering certificate of authority pursuant to Section 327.441.2(5), RSMo, by incompetency, misconduct, gross negligence, fraud, misrepresentation or dishonesty in the performance of the functions or duties of any profession licensed or regulated by this chapter; and, Section 327.441.2(10), RSMo, by assisting or enabling any person to practice or offer to practice any profession licensed or regulated by this chapter who is not licensed and currently eligible to practice pursuant to this chapter.

**Board Action:** In lieu of denial of Thompson Civil, LLC's application for an engineering certificate of authority, the Board authorized a probated license to be issued to Thompson Civil, LLC. Thereafter on October 4, 2016, the Board issued an Order to Thompson Civil, LLC to pay \$1,400 in civil penalties, which shall be handled in accordance with the provisions of section 7 of article IX of the Missouri Constitution. In determining the amount the Board decided to impose on Thompson Civil, LLC, it considered the deterrent affect the penalty would have, the circumstances that led to the violations, the severity of the violation and risk to the public, the economic benefits gained by Thompson Civil, LLC, and the interests to the public. Within 60 days of the date of the Order, Thompson Civil, LLC shall issue a cashier's check or money order in the amount of \$1,400 made payable to Ms. Tishaura O. Jones, Treasurer of St. Louis City, Missouri, for payment to the county school fund. Upon payment of the civil penalties, the engineering certificate of authority shall be considered in good standing.

## CIVIL PENALTY

### THOMAS R. HOLLINGSWORTH AND HOLLINGSWORTH ASSOCIATES, INC.

#### Sheridan, Colorado

**Summary:** Mr. Hollingsworth holds a license as a professional engineer in the state of Colorado. Mr. Hollingsworth is not licensed to practice professional engineering in the state of Missouri. Hollingsworth Associates, Inc. is a licensed corporation in the state of Colorado. Hollingsworth Associates, Inc. is not licensed as an engineering corporation in the state of Missouri. The Missouri Board



# DIMENSIONS



received information that in late 2014, Mr. Hollingsworth performed professional engineering services for Newspan, a steel fabricating company based in Colorado. Randy Delaney of Newspan approached Mr. Hollingsworth about performing engineering work on a project for Stonebrooke Center, in Waynesville, Plaski County, Missouri. Mr. Hollingsworth initially advised Newspan he could not work on the project because he was not licensed in Missouri. After repeated requests from Mr. Delaney and Mark Rowden, pastor at the Stonebrooke Center, Mr. Hollingsworth agreed to perform the work. Between October 1 and October 31, 2014, Mr. Hollingsworth completed a set of plans for the Stonebrooke project. The plans bore a title block showing the name of Hollingsworth Associates, Inc. The title block did not comply with Board Rule 20 CSR 2030-2.050(2). On October 24, 2014, Mr. Hollingsworth signed and sealed the plans with his Colorado professional engineer's seal. Mr. Hollingsworth transmitted the plans to Newspan for use in obtaining a building permit in Missouri. Pastor Rowden submitted Mr. Hollingsworth's plans to the City of Waynesville in conjunction with an application for a building permit. On November 12, 2014, a building permit was granted based on Mr. Hollingsworth's plans. Construction began under the authority of the building permit. In the course of construction, problems arose with deflection and distortion in the trusses. Photographs of the problem areas were sent to Mr. Hollingsworth. On March, 26, 2015, Mr. Hollingsworth wrote a letter to Pastor Rowden suggesting changes to address the problems, to which he affixed his Colorado seal. On March 26, 2016, Mr. Hollingsworth signed and sealed two pages of additional plans to address the problems and sent them to Pastor Rowden. The title block of the plans sealed on March 26, 2015, also listed Hollingsworth Associates, Inc. and failed to comply with the title block requirements of Board Rule 20 CSR 2030-2.050(2) in the same way as the plans of October 21, 2014. On March 27, 2015, the City of Waynesville issued a stop construction order to Rowden based on problems observed at the construction site. At the insistence of the City and the bank financing the project, Missouri licensed structural engineer Dave Weber, inspected the construction site. On April 26, 2015, Mr. Weber issued a report in which he concluded that defects in the structure represented a dangerous situation that rendered the structure unfit for occupation.

**Cause for Discipline:** The Board found that Mr. Hollingsworth committed three acts which constitute the practice of professional engineering in Missouri under the definition of Section 327.181, RSMo, in violation of Section 327.191, RSMo, by sealing the plans on three occasions, October 21, 2014; March 26, 2015; and, March 26, 2015. Each of these is cause for the imposition of a civil penalty under the authority of Section 327.076.2(1), RSMo. The preparation of plans dated October 21, 2014 and March 26, 2015, under the title block of Hollingsworth Associates, Inc., constituted two occurrences of the practice of professional engineering by an entity which does not have a certificate of authority to practice professional engineering in Missouri, in violation of Section 327.191 and 327.401, RSMo, each of which is cause for the imposition of a civil penalty under the authority of Section 327.076.2(1), RSMo. Due to the defects identified by the City of Waynesville and Professional Engineer, Dave Weber, Mr. Hollingsworth Associates, Inc. violated the Code of Professional Conduct, 20 CSR 2030-2.010(2), by failing to act with reasonable care and competence, and failing to apply the technical knowledge and skill which are ordinarily applied by professional engineers of good standing, practicing in Missouri, which is cause for the imposition of a civil penalty under the authority of Section 327.076.2(8), RSMo. Due to the defects identified by the City of Waynesville and Professional Engineer, Dave Weber, Mr. Hollingsworth Associates, Inc. violated the Code of Professional Conduct, 20 CSR 2030-2.040, by failing to meet the standard of care by observing the International Building Code, Section 107, which is cause for the imposition of a civil penalty under the authority of Section 327.076.2(8), RSMo. Mr. Hollingsworth and





Hollingsworth Associates, Inc. violated the Code of Professional Conduct by failing to comply with the title block requirements of 20 CSR 2030-2.050(2), which is cause for the imposition of a civil penalty under the authority of Section 327.076.2(8), RSMo.

**Board Action:** Mr. Thomas R. Hollingsworth and Hollingsworth Associates, Inc. entered into a Settlement Agreement with the Missouri Board for Architects, Professional Engineers, Professional Land Surveyors, and Professional Landscape Architects on May 10, 2016. Mr. Hollingsworth and Hollingsworth Associates, Inc. agreed to a civil penalty of \$15,000 against Mr. Hollingsworth and a penalty of \$10,000 against Hollingsworth Associates, Inc. The civil penalties shall be handled in accordance with the provisions of section 7 of article IX of the Missouri Constitution. In determining the amount the Board decided to impose on Thomas R. Hollingsworth and Hollingsworth Associates, Inc., it considered the deterrent affect the penalty would have, the circumstances that led to the violations, the severity of the violation and risk to the public, the economic benefits gained by Thomas R. Hollingsworth and Hollingsworth Associates, Inc., and the interests to the public. Within 60 days of the date of the Order, Thomas R. Hollingsworth and Hollingsworth Associates, Inc. shall issue a cashier's check or money order in the amount of \$25,000 made payable to Sue Rapone, the Pulaski County Treasurer, Pulaski County, Missouri, for payment to the county school fund. On or about July 6, 2016, the Board received a cashier's check in the amount of \$25,000 for the civil penalties for Mr. Hollingsworth and Hollingsworth Associates, Inc. On July 6, 2016, the Board mailed the \$25,000 cashier's check to the Sue Rapone, the Pulaski County Treasurer, Pulaski County, Missouri, for payment to the county school fund.

## HOUSE BILL 600 SUSPENSIONS

**BORGARD, MICHAEL GLENN, PE-24533**

**Fenton, Missouri**

**Summary and Board Action:** Mr. Borgard's professional engineering license was suspended pursuant to Section 324.010, RSMo, on August 14, 2016.

**COLE, JONATHAN O'NEIL, A-2007002111**

**Kansas City, Missouri**

**Summary and Board Action:** Mr. Cole's architectural license was suspended pursuant to Section 324.010, RSMo, from August 14, 2016 to September 7, 2016.

**HODGES, RYAN DUANE, PE-27004**

**Hazelwood, Missouri**

**Summary and Board Action:** Mr. Hodges' professional engineering license was suspended pursuant to Section 324.010, RSMo, on August 14, 2016.



**LAMPE, DALE LEE, A-6500**

**St. Louis, Missouri**

**Summary and Board Action:** Mr. Lampe's architectural license was suspended pursuant to Section 324.010, RSMo, on August 14, 2016.

**MAGEE, ALLAN HAROLD, PE-24813**

**Ballwin, Missouri**

**Summary and Board Action:** Mr. Magee's professional engineering license was suspended pursuant to Section 324.010, RSMo, on August 14, 2016.

**MCBRIDE, ROLAND E., PLS-2486**

**Lee's Summit, Missouri**

**Summary and Board Action:** Mr. McBride's professional land surveying license was suspended pursuant to Section 324.010, RSMo, on August 14, 2016.

**WHITE, TIMOTHY LEE, PLS-2534**

**Cape Girardeau, Missouri**

**Summary and Board Action:** Mr. White's professional land surveying license was suspended pursuant to Section 324.010, RSMo, on August 14, 2016.



## CEU/PDH/PDU CERTIFICATE

**Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Professional Landscape Architects**

NAME OF SPONSOR

This is to certify that the person named below has earned .5 CEU for Architects and Professional Landscape Architects, .5 PDH for Professional Engineers, and .5 PDU for Professional Land Surveyors by thoroughly reading the Fall/Winter 2016 edition of the Missouri Board for Architects, Professional Engineers, Professional Land Surveyors and Professional Landscape Architects' newsletter entitled, *Dimensions*.

NAME OF PARTICIPANT

**ATTESTATION:** I attest, by the responses recorded below, my signature, and on my professional honor, that I have personally read and am familiar with the Fall/Winter 2016 edition of the Board's newsletter entitled, "*Dimensions*."

Record the three formats in which documents that have been sealed, signed, and dated are basically transmitted to others and the page on which these formats are referenced:

Record what can happen to licensed professionals who fail to pay their taxes pursuant to Section 324.010, RSMo, and the page on which it is referenced:

Record the Section of Chapter 327, RSMo, which was revised via SB 833 along with the effective date and the page on which this information is referenced:

Record the current fee for the renewal of a Corporate Certificate of Authority and the page on which that fee is referenced:

Record the link where you can view and download a Title Block Sample and the page on which that link is referenced:

SIGNATURE OF LICENSEE

DATE

LICENSE NUMBER

NOTE: If you claim credit for reading the newsletter and are audited, you will be required to produce this completed certificate as documentation. Therefore, you are to print and keep a copy of this completed certificate in your file with your other supporting documentation. This credit does not count toward your HSW quota.